

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-21. (Canceled)

22. (New) A method for producing an antibody against PepT1, wherein the method comprises the steps of:

(a) immunizing a transgenic mouse with an immunogen comprising a budding virus or fraction thereof, wherein the budding virus expresses PepT1 or a fragment thereof, wherein the genome of the transgenic mouse comprises a gene encoding a baculovirus membrane protein gp64, and wherein the transgenic mouse expresses the baculovirus membrane protein gp64 and has immunotolerance to gp64; and

(b) recovering an antibody recognizing PepT1 from the immunized transgenic mouse.

23. (New) A method for producing an antibody against an antigen, wherein the method comprises the steps of:

a) immunizing a transgenic mouse with an immunogen comprising a budding virus or a fraction thereof, wherein the budding virus expresses the antigen or an epitope thereof, wherein the genome of the transgenic mouse comprises a gene encoding a baculovirus membrane protein gp64, and wherein the transgenic mouse expresses the baculovirus membrane protein gp64 and has immunotolerance to gp64; and

(b) recovering an antibody specific for the antigen or epitope thereof from the immunized transgenic mouse.